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Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/797,003
			Filing Date	3/11/2004
			First Named Inventor	SHIBATA, AKIJI
			Art Unit	2814
			Examiner Name	Chambliss, A.
Sheet 1 of			Attorney Docket Number	503.43552X00

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ²	Number-Kind Code ² (if known)			
		US-	5,766,649	06-16-1998	Azuma	
		US-	6,157,086	12-05-2000	Weber	
		US-	2002/0185661	12-12-2002	Kawanobe et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number-Kind Code ² (if known)				
		JP	2002057265-A	02-22-2002	Hitachi Yonezawa		
		JP	11-121656 A	04-30-1999	NEC Corp.		
		JP	09-036155	02-07-1997	Shinko Electric Ind. Co.		

Examiner Signature	/Alonzo Chambliss/ (11/12/2007)	Date Considered	
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /AC/ (11/12/2007)